# **Wetlands Bureau Decision Report**

Decisions Taken 10/20/2003 to 10/24/2003

#### **DISCLAIMER:**

This document is published for information purposes only and does not constitute an authorization to conduct work. Work in jurisdiction may not commence until the applicant has received a posting permit.

Decisions are subject to appeal, and are reviewed by the federal agencies for compliance with Section 404 of the Federal Clean Water Act.

#### **APPEAL:**

- I. Any affected party may ask for reconsideration of a permit decision in accordance with RSA 482-A:10,II within 20 days of the Department's issuance of a decision. Requests for reconsideration should:
  - 1) describe in detail each ground for complaint. Only grounds set forth in the request for reconsideration can be considered at subsequent levels of appeal;
  - 2) provide new evidence or information to support the requested action;
  - 3) Parties other than the applicant, the town, or contiguous abutters must explain why they believe they are affected; and
  - 4) Be mailed to the DES Wetlands Bureau, PO Box 95, Concord, NH 03302-0095.
- II. An appeal of a decision of the department after reconsideration may be filed with the Wetlands Council in accordance with RSA 482-A:10, IV within 30 days of the department's decision. Filing of the appeal must:
  - 1) be made by certified mail to Brian Fowler, Chairperson, Wetlands Council, PO Box 95, Concord, NH 03302-0095 (a copy should also be sent to the DES Wetlands Bureau);
  - 2) contain a detailed description of the land involved in the department's decision; and
  - 3) set forth every ground upon which it is claimed that the department's decision is unlawful or unreasonable.

# MAJOR IMPACT PROJECT

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# 2003-01690 COSTELLO, ALEXANDER & ANTOINETTE

**HAMPTON Tbz** 

#### Requested Action:

Retain 230 square feet of sand dune jurisdictional impact for the construction of a porch; impact 2,285 square feet of a sand dune jurisdiction and upland tidal buffer zone for the construction of a semi-permeable patio, walkway, and driveway extension, and the construction of a 3-ft. fence; and restore 860 square feet of sand dune jurisdiction within the town property adjacent to 4 Beach Plum Way. Project impacts total 3,375 square feet within a sand dune jurisdiction.

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Conservation Commission/Staff Comments:

Received Con Comm Intervention Letter 7/29/03.

Inspection Date: 09/25/2003 by Christina Altimari

#### APPROVE PERMIT:

Retain 230 square feet of sand dune jurisdictional impact for the construction of a porch; impact 2,285 square feet of a sand dune jurisdiction and upland tidal buffer zone for the construction of a semi-permeable patio, walkway, and driveway extension, and the construction of a 3-ft. fence; and restore 860 square feet of sand dune jurisdiction within the town property adjacent to 4 Beach Plum Way. Project impacts total 3,375 square feet within a sand dune jurisdiction.

#### With Conditions:

- 1. All work shall be in accordance with plans by Laura D. Bibler dated July 2003, as received by the Department on October 16, 2003.
- 2. Any future work on this property that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.
- 3. Coastal staff shall be notified in writing prior to commencement of work and upon its completion.
- 4. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on wetlands.
- 5. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).
- 6. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized.

- 1. This is a major impact project per Administrative Rule Wt 303.02(a), projects in sand dune jurisdiction.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) and (c), Requirements for Application Evaluation, has been considered in the design of the project.
- 5. DES Staff conducted a field inspection of the proposed project on September 25, 2003. Field inspection determined that the proposed project will not have any negative environmental impacts in the area, and is consistent with other approvals issued for projects within sand dune jurisdictions.
- 6. The public hearing is waived with the finding that the project impacts will not significantly impair the resources of this sand dune area.
- 7. The applicant has obtained written approvals from all abutters whose property lines exist within 20 feet of the proposed impacts, and have obtained written approval from the Town of Hampton's Board of Selectmen to restore the sand dune on the Town property.

#### MINOR IMPACT PROJECT

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# 2002-00839 LITTLETON, TOWN OF

#### LITTLETON Ammonoosuc River

#### Requested Action:

Amend permit to reduce temporary impacts to the bed and banks of the Ammonoosuc River by approximately 3,100 square feet by constructing two temporary bridges across the river, thereby eliminating the need for the upstream temporary cofferdam, the temporary construction ramp and the temporary stone fill crossing.

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#### Conservation Commission/Staff Comments:

- \*In a letter dated 4/25/02, the Littleton Conservation Commission stated that they understand the details and accept the project as is.
- \*In a letter dated 1/8/02, NHDHR stated that there are no known properties of historical resources within the project area.
- \*In a letter dated 12/28/01, NHI stated that there are no known occurrences of sensitive species near the project area.
- \*In a letter dated 1/24/02, the USFWS stated that no threatened or endangered species are known to occur in the project area.

## APPROVE AMENDMENT:

Temporarily impact 16,350 square feet within the bed and banks of the Ammonoosuc River and dredge and fill 3,560 square feet within the Ammonoosuc River, Curtis Brook, an unnamed seasonal stream, and within palustrine scrub shrub wetlands to construct a system of gravel walking paths and a wooden pedestrian bridge over the Ammonoosuc River as part of a plan to complete the Town of Littleton's Riverwalk project.

- 1. All work shall be in accordance with plans by H.E. Bergeron Engineers dated 3/28/02 and 4/15/02, as received by the Department on 4/26/02; and Temporary Crossing Plans (Figures 1 & 2) by H.E. Bergeron Engineers dated 10/21/03, as received by the Department on 10/21/03.
- 2. This permit is contingent on approval by the DES Site Specific Program.
- 3. The applicant shall notify in writing NHDES Wetlands Bureau and the Littleton Conservation Commission of their intention to begin construction no less than five (5) business days prior to the commencement of construction.
- 4. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 5. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, maintained during construction, and remain until the area is stabilized. Silt fencing must be removed once the area is stabilized.
- 6. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on wetlands.
- 7. Work shall be done during low flow conditions.
- 8. Construction equipment shall not be located within surface waters.
- 9. All work within the bed of the Ammonoosuc River shall be conducted in the dry or behind a temporary cofferdam in accordance with plans received on 4/26/02.
- 10. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 11. Temporary cofferdams shall be entirely removed immediately following construction.
- 12. All temporary impact areas shall be restored and revegetated following the completion of construction.
- 13. The permittee shall designate a qualified professional who will have the responsibility to assure that the project is constructed in accordance with the approved plans.
- 14. A post-construction report documenting the status of the completed project shall be submitted to the Wetlands Bureau within 60 days of the completion of construction.
- 15. Work shall be conducted in a manner so as to minimize turbidity and sedimentation to surface waters and wetlands.
- 16. Work shall be conducted in a manner that avoids excessive discharges of sediments to fish spawning areas.

- 10/20/2003 to 10/24/2003
- 17. Culvert outlets shall be properly rip rapped. 18. Proper headwalls shall be constructed over the culvert ends within seven days of installation.
- 19. Within three days of final grading in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 20. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.
- 21. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching and tack. Slopes steeper than 3:1 shall be stabilized by matting and pinning.
- 22. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).
- 23. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

## With Findings:

- 1. The project is considered a Minor Project per NH Administrative Rule Wt 303.03(h) & (l), as the permanent impacts are less than 20,000 square feet and 200 linear feet within the bed and banks of rivers and streams.
- 2. The proposed amendment will reduce temporary impacts to the bed and banks of the Ammonoosuc River by approximately
- 3,100 square feet by eliminating the need for the upstream temporary cofferdam, the temporary construction ramp and the temporary stone fill crossing.

#### 2003-00589 **BREDVIK, WAYNE**

**MEREDITH Lake Waukewan** 

#### Requested Action:

Amend permit 2003-00589, approved May 21, 2003, to reflect revised plans received October 21, 2003 to include a temporary sandbag cofferdam around existing concrete structures to be repaired.

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Conservation Commission/Staff Comments:

Con. Com. had objection to application.

#### APPROVE AMENDMENT:

Amend permit to read:

Permanently remove existing 6 ft x 20 ft nonconforming crib pier and replace with a 6 ft x 30 ft hinged seasonal pier with a 2 ft x 6 ft concrete pad, replace existing 16 ft x 6 ft concrete boat ramp with a 14 ft x 6 ft concrete boat ramp, and replace in-kind existing 13 ft 10 in x 17 ft 10 in concrete deck and an existing 3 ft x 17 ft 10 in concrete retaining wall, with an additional gravity wall for stability on an average of 140 ft of frontage on Lake Waukewan, Meredith.

- 1. All work shall be in accordance with plans by Wayne Bredvik dated March 24, 2003, as received by the Department on April 2, 2003.
- 2. This permit shall not be effective until it has been recorded with the county Registry of Deeds office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 3. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 4. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 5. All construction related debris and material shall be placed out of any area that is within the jurisdiction of the DES Wetlands Bureau.
- 6. Work authorized shall be carried out such that discharges shall be avoided in spawning or nursery areas during spawning seasons, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.

- 10/20/2003 to 10/24/2003
- 7. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding and nesting areas shall be avoided.
- 8. All portions of the existing pier shall be completely removed from the frontage prior to the construction of any new structure.
- 9. Seasonal piers shall be removed for the non-boating season.
- 10. This permit shall not preclude the Department of Environmental Services (DES) from taking any enforcement action or revocation action if the DES later determines that these "existing structures" were not previously permitted or grandfathered.
- 11. These shall be the only structures on this water frontage and all portions of the dock shall be at least 20 ft from the abutting property lines or the imaginary extension of those lines into the water.
- 12. Work shall be done during low water conditions.
- 13. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).
- 14. All work shall be in accordance with plans by Wayne Bredvik dated March 24, 2003, revised July 14, 2003, as received by the Department on July 16, 2003.

## With the Added Conditions:

- 15. All work shall be in accordance with plans by Wayne Bredvik dated June 25, 2003, revised October 21, 2003, as received by the Department on October 21, 2003.
- 16. Prior to commencing work on a substructure located within surface waters, a cofferdam shall be constructed to isolate the substructure work area from the surface waters.
- 17. Water removed from inside cofferdams shall be placed outside jurisdictional areas.
- 18. Temporary cofferdams shall be entirely removed immediately following construction.

#### With Findings:

- 1. This is a minor impact project per Administrative Rule Wt 303.03(d), modification of an existing 2-slip permanent docking structure
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. The first amendment is based on the request by the US Army Corps of Engineers.
- 6. The second amendment is based on a request by the applicant and the Town of Meredith to install a cofferdam.

## 2003-00623 PAULDING, JEAN/JOHN/CYNTHIA

## WEARE Unnamed Wetland

## Requested Action:

Fill approximately 15,565 square feet of palustrine forested and scrub-shrub wetlands to provide access to 46 building lots associated with a residential subdivision known as Holly Hill Farm. Preserve 98.54 acres of Open Space

## Conservation Commission/Staff Comments:

Questionable digitizing on lot outline. Very poor outline on USGS map. No tax map. No survey information on subdivision plan.

Conservation Commission recommends installation of a box culvert in place of twin culverts along stream crossing on Winterberry lane at roadway station 16+00.

Inspection Date: 05/02/2003 by Jeffrey D Blecharczyk Inspection Date: 07/07/2003 by Jeffrey D Blecharczyk

#### APPROVE PERMIT:

Fill approximately 15,565 square feet of palustrine forested and scrub-shrub wetlands to provide access to 46 building lots

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associated with a residential subdivision known as Holly Hill Farm. Preserve 98.54 acres of Open Space

#### With Conditions:

Decision Report For Actions Taken

- 1. All work shall be in accordance with plans by Eric C. Mitchell & Associates revised September 5, 2003, as received by the Department on September 10, 2003.
- 2. This permit is contingent on approval by the DES Site Specific Program.
- 3. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 4. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.
- 5. The deed which accompanies the sales transaction for each of the lots in this subdivision shall contain condition #4 of this approval.
- 6. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau.
- 7. At least 48 hours prior to the start of construction, a pre-construction meeting shall be held with NHDES Land Resources Management Program staff at the project site or at the DES Office in Concord, N.H. to review the conditions of this wetlands permit and the NHDES Site Specific Permit. It shall be the responsibility of the permittee to schedule the pre-construction meeting, and the meeting shall be attended by the permittee, his/her professional engineer(s), wetlands scientist(s), and the contractor(s) responsible for performing the work.
- 8. Work shall be done during low flow.
- 9. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized.
- 10. Proper headwalls shall be constructed within seven days of culvert installation.
- 11. Culvert outlets shall be properly rip rapped.
- 12. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 13. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).

## Wetland preservation:

- 14. This permit is contingent upon the execution of an open space easement on 98.54 acres as depicted on plans received September 10, 2003.
- 15. The conservation easements to be placed on the preservation areas shall be written to run with the land, and both existing and future property owners shall be subject to this easement.
- 16. The plan noting the conservation easement with a copy of the final easement language shall be recorded with the Registry of Deeds Office for each appropriate lot. A copy of the recording from the County Registry of Deeds Office shall be submitted to the DES Wetlands Bureau prior to the start of construction.
- 17. The applicant shall prepare a report summarizing existing conditions within the conservation area. Said report shall contain photographic documentation of the easement area, and shall be submitted to the DES and the grantee prior to construction to serve as a baseline for future monitoring of the easement area.
- 18. The conservation easement area shall be surveyed by a licensed surveyor, and marked by monuments [stakes] prior to construction.
- 19. The Wetlands Bureau shall be notified of the placement of the easement monuments to coordinate on-site review of their location prior to construction.
- 20. There shall be no removal of the existing vegetative undergrowth within the easement area and the placement of fill, construction of structures, and storage of vehicles or hazardous materials is prohibited.
- 21. Activities in contravention of the conservation easement shall be construed as a violation of RSA 482-A, and those activities shall be subject to the enforcement powers of the Department of Environmental Services (including remediation and fines).

- 1. This is a minor impact project per Administrative Rule Wt 303.03(h), alteration of less than 20,000 sq ft in the aggregate of nontidal wetlands.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to

areas and environments under the department's jurisdiction per Wt 302.03.

4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.

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- 5. The applicant has adequately addressed the subdivision approval conditions described in Rule Wt 304.09(a).
- 6. DES Staff conducted field inspections of the proposed project on May 2, 2003 and July 7, 2003.
- 7. The May 2, 2003, site inspection determined the potential for additional impacts to jurisdictional wetlands.
- 8. The July 7, 2003, site inspection confirmed the presence of additional wetlands and further impacts to jurisdictional wetlands.
- 9. The applicant has reduced the number of house lots and increased the proposed open space area from 87.96 acres to 98.54 acres.
- 10. The proposed open space area is contiguous to other protected lands abutting the property.
- 11. The Conservation Commission requested that a box culvert be considered in place of twin culverts for a perennial stream crossing located on Winterberry Lane.
- 12. The applicant has removed the need for crossing the perennial stream, through removal of the proposed additional house lots, and consequently increased the open space acreage.

#### 2003-01048 MAZZOLA, STEPHEN & MICHELE

## LACONIA Lake Winnipesaukee

## Requested Action:

Retain an existing, nonconforming 4 ft x 60 ft seasonal dock with a 12 ft x 16 ft seasonal boatlift on an average of 72 ft of frontage on Paugus Bay, Lake Winnipesaukee.

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#### Conservation Commission/Staff Comments:

Con. Com. refused to sign, as boatlift has been installed. Letter from contractor says boatlift has been removed.

#### APPROVE AFTER THE FACT:

Retain an existing, nonconforming 4 ft x 60 ft seasonal dock with a 12 ft x 16 ft seasonal boatlift on an average of 72 ft of frontage on Paugus Bay, Lake Winnipesaukee.

#### With Conditions:

- 1. Existing seasonal structures shall be in accordance with plans by Watermark Marine Construction dated April 9, 2003, as received by the Department on May 30, 2003.
- 2. Any future work on this property that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.
- 3. This After-the-Fact approval shall not be effective until it has been recorded with the county Registry of Deeds office by the Permittee. A copy of the registered letter shall be submitted to the DES Wetlands Bureau prior to construction.
- 4. Seasonal structures shall be removed for the non-boating season.
- 5. This letter shall not preclude the Department of Environmental Services (DES) from pursuing any compliance action relative the installation of structures without prior approval.
- 6. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

- 1. This is a minor impact project per Administrative Rule Wt 303.03(d), modification of a seasonal docking structure with excessive length.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. The applicant has demonstrated appropriate lack of water depth to warrant the need for a 60 ft seasonal dock.
- 5. DES Staff conducted a field inspection of the proposed project on May 20, 2003. Field inspection determined that the dock and seasonal boatlift had been installed without a permit.

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## **2003-01680** NOYES, JEANNE

## **BELMONT** Unnamed Stream

## Requested Action:

## Conservation Commission/Staff Comments:

The conservation commission did not comment on this project.

#### APPROVE PERMIT:

Dredge and fill to replace existing 12-inch x 85 foot culvert with an 18-inch x 95 foot culvert for access to buildable uplands.

#### With Conditions:

- 1. All work shall be in accordance with plans by Blue Moon Environmental dated April 2003, as received by the Department on July 29, 2003.
- 2. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.
- 3. All work shall be done in the dry.
- 4. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 5. Proper headwalls shall be constructed within seven days of culvert installation.
- 6. Culvert outlets shall be properly rip rapped.
- 7. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 8. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).

## With Findings:

- 1. This is a minor impact project per Administrative Rule Wt 303.03(l), projects that alter the course of or disturb less than 200 linear feet of an intermittent or perennial nontidal stream or river channel or its banks and do not meet the criteria for minimum impact under Wt 303.04(n).
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.

## 2003-01725 EMERSON ESTATE OF, RUTH

## **ROLLINSFORD** Unnamed Wetland

## Requested Action:

Change name to Vicent P. Colella to fill 800 square feet of nontidal wetlands for the construction of two (2) driveway crossings to access buildable uplands within a proposed subdivision.

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## APPROVE NAME CHANGE:

Change name to Vicent P. Colella to fill 800 square feet of nontidal wetlands for the construction of two (2) driveway crossings to access buildable uplands within a proposed subdivision.

## With Conditions:

1. All work shall be in accordance with plans by Orvis/Drew, LLC dated May 2003, as received by the Department on August 5,

## 2003.

- 2. Any future work on this property that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.
- 3. Coastal staff shall be notified in writing prior to commencement of work and upon its completion.
- 4. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.
- 5. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on wetlands.
- 6. This permit shall not be effective until it has been recorded with the county Registry of Deeds office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 7. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized.

## With Findings:

- 1. This is a minimum impact project per Administrative Rule Wt 303.04(z), installation of a culvert and associated fill to permit vehicular access to a piece of property for a single-family building lot.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.

#### 2003-01857 NH FISH & GAME DEPT

## ALLENSTOWN Archery Pond

## Requested Action:

Reconstruct an existing fishing platform on the northern shoreline with a 12 ft by 21 ft platform in the same location and construct a second 12 ft by 21 ft fishing platform on the southern shoreline, dredge 3030 cubic yards of deposited sediment from Archery Pond, Allenstown.

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## APPROVE PERMIT:

Reconstruct an existing fishing platform on the northern shoreline with a 12 ft by 21 ft platform in the same location and construct a second 12 ft by 21 ft fishing platform on the southern shoreline, dredge 3030 cubic yards of deposited sediment from Archery Pond, Allenstown.

#### With Conditions:

- 1. All work shall be in accordance with plans by New Hampshire Fish and Game dated January 17, 2003, revision date May 31, 2003, as received by the Department on August 18, 2003.
- 2. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 3. Repair shall maintain existing size, location and configuration.
- 5. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 6. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
- 7. Work shall be done during drawdown.
- 8. Work shall be done during low flow.
- 4. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

- 1. This is a minor impact project per Administrative Rule Wt 303.03(c).
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.

5. The proposed project will maintain the usefulness and provide access to a fishing pond for physically challenged individuals.

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#### 2003-01861 GOULET, PAUL & JOAN

MILTON Northeast Pond

## Requested Action:

Decision Report

For Actions Taken

Replace 45 linear ft of existing wood retaining wall with allan block, and construct a 15 linear ft of new retaining wall adjacent to existing stairs accessing the water on an average of 80 ft of frontage on Northeast Pond, Milton.

Conservation Commission/Staff Comments:

Con. Com. did not comment on project

## APPROVE PERMIT:

Replace 45 linear ft of existing wood retaining wall with allan block, and construct a 15 linear ft of new retaining wall adjacent to existing stairs accessing the water on an average of 80 ft of frontage on Northeast Pond, Milton.

#### With Conditions:

- 1. All work shall be in accordance with plans by Green Monster Landscapes dated August 12, 2003, revised on October 9, 2003, as received by the Department on October 16, 2003.
- 2. This permit shall not be effective until it has been recorded with the county Registry of Deeds office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 3. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 4. Any future work on this property that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.
- 5. Excavated and removed material shall be placed outside of the jurisdiction of the DES Wetlands Bureau prior to new
- 6. Work authorized shall be carried out such that discharges shall be avoided in spawning or nursery areas during spawning seasons, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 7. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding and nesting areas shall be avoided.
- 8. Repair shall maintain existing size, location and configuration.
- 9. Retaining wall shall be constructed landward of the shoreline defined by the elevation of normal high water so as not to create land in public water.
- 10. This permit shall not preclude the Department of Environmental Services (DES) from taking any enforcement action or revocation action if the DES later determines that these "existing structures" were not previously permitted or grandfathered.
- 11. Work shall be done during drawdown.
- 12. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

- 1. This is a minor impact project per Administrative Rule Wt 303.03(k), projects that disturb between 50 and 200 linear ft of
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.

## Requested Action:

Remove a 2 ft 8 in x 16 ft 1 in pier and 3 pilings and replace 9 pilings supporting a 2 ft 4 in x 16 ft pier and a 2 ft 8 in x 16 ft pier connected to a 9 ft 3 in x 18 ft 10 in pier by a 2 ft x 20 ft 6 in walkway in a "W" configuration under a 22 ft x 16 ft 4 in flat-roofed boathouse on 100 ft of frontage on Pine River Pond.

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## APPROVE PERMIT:

Remove a 2 ft 8 in x 16 ft 1 in pier and 3 pilings and replace 9 pilings supporting a 2 ft 4 in x 16 ft pier and a 2 ft 8 in x 16 ft pier connected to a 9 ft 3 in x 18 ft 10 in pier by a 2 ft x 20 ft 6 in walkway in a "W" configuration under a 22 ft x 16 ft 4 in flat-roofed boathouse on 100 ft of frontage on Pine River Pond.

#### With Conditions:

- 1. All work shall be in accordance with plans by Kevin O'Connor dated August 10, 2003, as received by the Department on October 22, 2003.
- 2. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 3. Repairs shall maintain existing size, location and configuration with the exception of the removal of the 2 ft 8 in x 16 ft pier.
- 4. This permit to replace or repair existing structures shall not preclude the Department of Environmental Services from taking any enforcement action or revocation action if the Department of Environmental Services later determines that these "existing structures" were not previously permitted or grandfathered.
- 5. Appropriate siltation, erosion, and turbidity controls shall be in place prior to construction, maintained during construction, and shall remain until the area is stabilized.
- 6. Work authorized shall be carried out such that discharges in spawning or nursery areas during spawning seasons shall be avoided, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 7. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding areas and spawning areas shall be avoided.
- 8. Additional expedited minimum impact applications shall be accepted for the subject property for a period of 12 months only if the applicant demonstrates by plan that the additional project(s) are wholly unrelated or separate from the original application and when considered with the original application are not classified as minor or major.
- 9. All construction related debris shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 10. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).
- 5. Work shall be done during drawdown.

## With Findings:

1. This project is deemed to be a minimum impact project by the staff pursuant to Rule Wt 303.04(o).

## 2003-01996 STEWART, PAUL & SANDRA

## LACONIA Winnisquam Lake

## Requested Action:

Repair and replace an existing 16 ft 1 in by 33 ft 3 in boathouse located over an existing "U" shaped docking facility consisting of a 6 ft 3 in by 38 ft 4 in permanent dock and a 5 ft 4 in by 37 ft permanent dock connected by a 3 ft 3 in by 16 ft 1 in walkway, modify the existing boatslip in the boathouse by increasing the boatslip width to 10 ft on 102 ft of frontage on Lake Winnisquam, Laconia.

## Conservation Commission/Staff Comments:

Con Com has no objections to proposed project.

## APPROVE PERMIT:

Repair and replace an existing 16 ft 1 in by 33 ft 3 in boathouse located over an existing "U" shaped docking facility consisting of a 6 ft 3 in by 38 ft 4 in permanent dock and a 5 ft 4 in by 37 ft permanent dock connected by a 3 ft 3 in by 16 ft 1 in walkway, modify the existing boatslip in the boathouse by increasing the boatslip width to 10 ft on 102 ft of frontage on Lake Winnisquam, Laconia.

#### With Conditions:

- 1. All work shall be in accordance with plans by Folsom Design Group dated August 21, 2003, revision date October 14, 2003, as received by the Department on October 20, 2003.
- 2. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 3. This permit to replace or repair existing structures shall not preclude the Department of Environmental Services from taking any enforcement action or revocation action if the Department of Environmental Services later determines that these "existing structures" were not previously permitted or grandfathered.
- 4. Repair shall maintain existing size, location and configuration except as noted on the approved plan. No increase in the height of the boathouse.
- 5. no portion of the boathouse shall be use for any purpose other than the storage of boats and boating related accessories.
- 6. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, maintained during construction, and shall remain until the area is stabilized.
- 7. Work authorized shall be carried out such that discharges in spawning or nursery areas during spawning seasons shall be avoided, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 8. Dredged material and construction debris shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 9. Existing rocks which have fallen shall be used for crib repair. No Additional Rocks.
- 10. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

## With Findings:

1. This is a minor impact project per Administrative Rule Wt 303.03(d).

10/20/2003 to 10/24/2003

- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The proposed modification reduces the sqft of impact over public waters.

## 2003-02014 HIGH BANK PROPERTIES LLC

#### **HANCOCK** Unnamed Wetland

#### Requested Action:

Fill approximately 6,545 square feet of palustrine forested and scrub-shrub wetlands to provide access to 16 building lots of a residential subdivision known as Open View. Establish a Conservation Easement to preserve 49.59 acres and restore approximately 2,000 sq ft of previously impacted wetlands on the property.

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## Conservation Commission/Staff Comments:

No comments submitted by the Conservation Commission.

Inspection Date: 07/30/2003 by Jeffrey D Blecharczyk

#### APPROVE PERMIT:

Fill approximately 6,545 square feet of palustrine forested and scrub-shrub wetlands to provide access to 16 building lots of a residential subdivision known as Open View. Establish a Conservation Easement to preserve 49.59 acres and restore approximately 2,000 sq ft of previously impacted wetlands on the property.

- 1. All roadway construction shall be in accordance with plans by A.C. Engineering & Consulting dated August 18, 2003, as received by the Department on September 3, 2003.
- 2. This permit is contingent on approval by the DES Site Specific Program.
- 3. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 4. At least 48 hours prior to the start of construction, a pre-construction meeting shall be held with NHDES Land Resources Management Program staff at the project site or at the DES Office in Concord, N.H. to review the conditions of this wetlands

permit and the NHDES Site Specific Permit. It shall be the responsibility of the permittee to schedule the pre-construction meeting, and the meeting shall be attended by the permittee, his/her professional engineer(s), wetlands scientist(s), and the contractor(s) responsible for performing the work.

- 5. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.
- 6. The deed which accompanies the sales transaction for each of the lots in this subdivision shall contain condition #5 of this
- 7. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 8. Work shall be done during low flow.
- 9. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized.
- 10. Proper headwalls shall be constructed within seven days of culvert installation.
- 11. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 12. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).

#### Wetland Restoration:

- 13. This permit is contingent upon the restoration of 2,000 sq. ft. of wetlands in accordance with plan description received September 3, 2003.
- 14. The schedule for construction of the restoration area shall coincide with site construction unless otherwise considered and authorized by the Wetlands Bureau.
- 15. The restoration area shall be properly constructed, monitored, and managed in accordance with approved final mitigation plans. Remedial measures may include replanting, relocating plantings, removal of invasive species, changing soil composition and depth, changing the elevation of the wetland surface, and changing the hydrologic regime.
- 16. The permittee shall designate a qualified professional who will be responsible for monitoring and ensuring that the restoration areas are constructed in accordance with the restoration plan. Monitoring shall be accomplished in a timely fashion and remedial measures taken if necessary. The Wetlands Bureau shall be notified in writing of the designated professional prior to the start of work and if there is a change of status during the project.
- 17. The permittee or a designee shall conduct a follow-up inspection after the first growing season, to review the success of the mitigation area and schedule remedial actions if necessary. A report outlining these follow-up measures and a schedule for completing the remedial work shall be submitted by December 1 of that year. Similar inspections, reports and remedial actions shall be undertaken in at least the second and third years following the completion of each mitigation site.
- 18. Wetland restoration areas shall have at least 75% successful establishment of wetlands vegetation after one (1) growing season, or shall be replanted and re-established until a functional wetland is replicated in a manner satisfactory to the DES Wetlands Bureau.
- 19. Wetland soils from areas vegetated with purple loosestrife shall not be used in the wetland creation site. The potential for the establishment of the invasive species should be considered in other areas where spoils may be spread to limit its further establishment.
- 20. The permittee shall attempt to control invasive, weedy species such as purple loosestrife (Lythrum salicaria) and common reed (Phragmites australis) by measures agreed upon by the Wetlands Bureau if the species is found in the mitigation areas during construction and during the early stages of vegetative establishment.

## Wetland preservation:

- 21. This permit is contingent upon the execution of a conservation easement on 49.59 acres as depicted on plans received September 3, 2003.
- 22. The conservation easements to be placed on the preservation areas shall be written to run with the land, and both existing and future property owners shall be subject to this easement.
- 23. The plan noting the conservation easement with a copy of the final easement language shall be recorded with the Registry of Deeds Office for each appropriate lot. A copy of the recording from the County Registry of Deeds Office shall be submitted to the DES Wetlands Bureau prior to the start of construction.
- 24. The applicant shall prepare a report summarizing existing conditions within the conservation area. Said report shall contain

photographic documentation of the easement area, and shall be submitted to the DES and the grantee prior to construction to serve as a baseline for future monitoring of the easement area.

- 25. The conservation easement area shall be surveyed by a licensed surveyor, and marked by monuments [stakes] prior to construction.
- 26. The Wetlands Bureau shall be notified of the placement of the easement monuments to coordinate on-site review of their location prior to construction.
- 27. There shall be no removal of the existing vegetative undergrowth within the easement area and the placement of fill, construction of structures, and storage of vehicles or hazardous materials is prohibited.
- 28. Activities in contravention of the conservation easement shall be construed as a violation of RSA 482-A, and those activities shall be subject to the enforcement powers of the Department of Environmental Services (including remediation and fines).

## With Findings:

- 1. This is a minor impact project per Administrative Rule Wt 303.03(h), alteration of less than 20,000 sq ft of nontidal wetlands.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.

10/20/2003 to 10/24/2003

- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. The subject property has pending enforcement requiring the restoration of wetlands impacted from previous logging operation.
- 6. DES Staff conducted a field inspection of the proposed project on July 30, 2003. Field inspection determined majority of impacted areas have been restored naturally.
- 7. The Department has required that three areas identified during the July 30, 2003, site inspection have further restoration as part of the permit approval process.
- 8. The Department has determined that creation of a 49.59 acre conservation easement and the restoration of impacted areas will provide a positive benefit to the environment offsetting the requested impacts to jurisdictional wetlands.
- 9. The applicant has adequately addressed the subdivision approval conditions described in Rule Wt 304.09(a).

## 2003-02025 PETERNEL, WAYNE & ELEANOR

#### **WOLFEBORO** Crescent Lake

#### Requested Action:

## Conservation Commission/Staff Comments:

Con. Com. had no objection to project.

## APPROVE PERMIT:

Dredge 1 cu yd from 30 sq ft of lakebed and excavate 460 sq ft to construct an 18 ft x 21 ft perched beach, utilizing 20 cu yd of sand, surrounded by 60 linear ft of 1 ft wide rock wall, with 6 ft wide stairs accessing the beach and the water, adjacent to an existing 6 ft x 29 ft seasonal dock on an average of 118 ft of frontage on Crescent Lake, Wolfeboro.

- 1. All work shall be in accordance with plans by Folsom Design Group dated August 25, 2003, as received by the Department on October 15, 2003.
- 2. This permit shall not be effective until it has been recorded with the county Registry of Deeds office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 3. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.

- 4. Any future work on this property that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.
- 5. Dredged and excavated material shall be placed outside of the jurisdiction of the DES Wetlands Bureau prior to new construction.

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- 6. Work authorized shall be carried out such that discharges shall be avoided in spawning or nursery areas during spawning seasons, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 7. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding and nesting areas shall be avoided.
- 8. Stone placed along the beach front for the purpose of retaining sand shall be placed above and/or landward of those rocks currently located along the normal high water line (Elevation 534). Those rocks existing at the normal high water line shall remain otherwise undisturbed such that the natural shoreline remains identifiable.
- 9. The steps installed for access to the water shall be located completely landward of the normal high water line.
- 10. No more than 20 cu yd of sand may be used and all sand shall be located above the normal high water line.
- 11. This permit shall be used only once, and does not allow for annual beach replenishment.
- 12. The permittee shall provide appropriate diversion of surface water runoff to prevent erosion of beach area.
- 13. Revegetation of trees, shrubs and ground covers representing the density and species diversity of the existing stand of vegetation removed for this project shall begin at a distance no greater than 5 ft landward from the beach area.
- 14. This permit shall not preclude the Department of Environmental Services (DES) from taking any enforcement action or revocation action if the DES later determines that these "existing structures" were not previously permitted or grandfathered.
- 15. Work shall be done during low flow.
- 16. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

## With Findings:

- 1. This is a minor impact project per Administrative Rule Wt 303.03(f), construction of a perched beach utilizing no more than 20 cubic yards of sand.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.

#### MINIMUM IMPACT PROJECT

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## 2000-01292 ACORN ASSOCIATES XVII

## TILTON Lake Winnipesaukee

#### Requested Action:

Approve name change to: Riverfront Place, MC & G, Inc. & Van Sycklen Enterprises, LLC., 376 Sanborn Rd., Tilton NH 03276 5729 per request received 10/21/03

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## Conservation Commission/Staff Comments:

Tilton CC has no objection

## APPROVE NAME CHANGE:

Replace 10 two ft diameter concrete pilings supporting an existing commercial building with 10 three ft square pilings.

## With Conditions:

1. Dredged material and construction debris shall be placed outside of within the jurisdiction of the NH DES Wetlands Bureau.

- 2. Repair shall maintain the existing size, location and configuration of the commercial building.
- 3. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized.
- 4. Work shall be done during low flow.
- 5. An as built plan, which is completely dimensioned or to scale, showing the footprint of the building, location of supports, all retaining walls, the waterline, top of bank, and distances of the structures from property lines shall be submitted to the NH DES Wetlands Bureau by December 1, 2000.

## With Findings:

1. This permit transfer is issued in accordance with NH Administrative Rule Wt 502.03(b).

10/20/2003 to 10/24/2003

## **2003-01136** FREEDOM, TOWN OF

# FREEDOM Tributary To Ossipee Lake

## Requested Action:

Request for permit amendment to dredge and fill 86 square feet of stream bed for the purpose of installing concrete end sections at either end of twin, 48-inch RCP culverts.

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#### Conservation Commission/Staff Comments:

On October 8, 2003 the applicant requested an amendment to Permit #2003-01136 issued by the DES Wetlands Bureau on September 10, 2003 for the bikeway project. The Town of Freedom Road Agent requested the change from PC-9 headwalls to concrete end sections for the twin, 48-inch culverts that pass under Ossipee Lake Road and the bikeway, impacting an additional 86 square feet of Cold Brook stream bed.

#### APPROVE AMENDMENT:

Dredge and fill a total of 1,220 square feet of wetlands (337 square feet of temporary impact and 883 square feet of permanent impact) at 11 discrete sites within roadway ditches to install three new culverts and extend the lengths of three others, relocate a segment of an adjacent stream to stabilize existing slopes, and provide drainage improvements along a 3-mile segment of Ossipee Lake Road for the construction of a shared-use road shoulder bikeway.

- 1. All work shall be done in accordance with plans entitled "Town of Freedom, Freedom, New Hampshire, Ossipee Lake Bikeway, Wetlands Permit Plan" prepared by Hoyle, Tanner & Associates, Inc. dated 5/03, as received by the Department on 6/5/03, as amended by "Wetlands Permit Plan" (Figure 5) dated 10/9/03, as received by the Department on 10/10/03.
- 2. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on wetlands.
- 3. Appropriate siltation/erosion/turbidity controls shall be installed prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 4. Prior to commencing work on a substructure located within surface waters, a temporary cofferdam shall be constructed to isolate the substructure work area from the surface waters.
- 5. Unconfined work within Cold Brook, a tributary to Ossipee Lake, exclusive of work associated with installation of a temporary cofferdam, shall be done during periods of low flow.
- 6. Temporary cofferdams shall not be installed during periods of high flow, whether due to seasonal runoff or precipitation. Once a temporary cofferdam is fully effective, confined work can proceed without restriction.
- 7. Temporary cofferdams shall be entirely removed immediately following construction.
- 8. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 9. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 10. Proper headwalls shall be constructed within seven days of culvert installation.
- 11. Stone aprons shall be installed at culvert outlets, where appropriate, to dissipate flow velocities and prevent scour and erosion.
- 12. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing

season, by mulching with tack or netting and pinning on slopes steeper than 3:1.

13. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).

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14. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.

## With Findings:

- 1. This is a minimum impact project per Administrative Rule Wt 303.04(k), alteration of non-tidal drainage ditches to improve surface water flow along a public roadway.
- 2. The need for the proposed permit amendment is to offer a faster, more efficient, less labor-intensive means by which the local Road Agent can install the end sections (1 day each) without the need to pour concrete headwalls, allow them to cure, and return to finalize them later (at least 1 week).

# 2003-01684 APOSTOLIC LIGHTHOUSE UNITED PENTECOSTAL CHURCH

#### **LACONIA** Unnamed Wetland

Requested Action:

Approve after the fact replacement of the existing access way culvert with a 18-inch x 30 foot culvert.

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Conservation Commission/Staff Comments:

The conservation commission has no objections to the permit issuance.

#### APPROVE AFTER THE FACT:

Replace existing access way culvert with a 18-inch x 30 foot culvert.

## With Conditions:

- 1. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).
- 2. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.

## With Findings:

- 1. This is a minimum impact project per Administrative Rule Wt 303.04(x), maintenance, repair or replacement of culverts and their associated headwalls.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The previous culvert was permitted April 28, 1989 under file C-1528.

## 2003-01782 CASA LAND & TIMBER LLC

## **DEERING** Unnamed Wetland

Requested Action:

Dredge and fill approximately 2,200 square feet of an intermittent stream and install a 24" x 24' culvert to provide access to 3 lots of a 9-Lot subdivision

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Conservation Commission/Staff Comments:

Conservation Commission did not sign the Minimum Expedited application.

#### APPROVE PERMIT:

Dredge and fill approximately 2,200 square feet of an intermittent stream and install a 24" x 24' culvert to provide access to 3 lots of a 9-Lot subdivision

10/27/2003

#### With Conditions:

- 1. All work shall be in accordance with plans by Jones & Beach Engineers, Inc. dated September 10, 2003, as received by the Department on September 11, 2003 and Plan Sheet C1, dated September 10, 2003, as received by the Department on October 6, 2003.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.
- 4. The deed which accompanies the sales transaction for each of the lots in this subdivision shall contain condition #3 of this approval.
- 5. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau.
- 6. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized.
- 7. Work shall be done during low flow.
- 8. Proper headwalls shall be constructed within seven days of culvert installation.
- 9. Culvert outlets shall be properly rip rapped.
- 10. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 11. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).

## With Findings:

- 1. This is a minimum impact project per Administrative Rule Wt 303.04(f), alteration of less than 3,000 sq ft of nontidal, jurisdictional wetlands.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

## 2003-02016 NHDRED

#### **NEWBURY** Beck Brook/lake Sunapee

## Requested Action:

## Conservation Commission/Staff Comments:

The NH Natural Heritage Bureau has documented the presence of a threatened species within the vicinity.

## APPROVE PERMIT:

Dredge and fill approximately 300 square feet of a perennial stream (Beck Brook) to extend existing twin 48" culverts 12' and install and upgrade existing stormwater controls to reduce non-point source pollutants in Beck Brook

#### With Conditions:

1. All work shall be in accordance with plans by NHDOT, as received by the Department on September 5, 2003.

- 2002 to 10/24/2002
- 2. This permit is contingent on review and approval, by the DES Wetlands Bureau, of final stream diversion/erosion control plans. Those plans shall detail the timing and method of stream flow diversion during construction, and show temporary siltation/erosion/turbidity control measures to be implemented.

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- 3. Dredged material shall be placed out of the DES Wetlands Bureau jurisdiction.
- 4. Unconfined work within the river, exclusive of work associated with installation of a cofferdam, shall be done during periods of low flow.
- 5. Cofferdams shall not be installed during periods of high flow, whether due to seasonal runoff or precipitation. Once a cofferdam is fully effective, confined work can proceed without restriction.
- 6. Before work begins on a substructure located within surface waters, a cofferdam shall be constructed to isolate the substructure work area from the surface waters.
- 7. Temporary cofferdams shall be entirely removed immediately following construction.
- 8. Construction equipment shall not be located within surface waters.
- 9. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; and c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 10. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized.
- 11. Within three days of final grading in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 12. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.
- 13. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching and tack. Matting and pinning shall stabilize slopes steeper than 3:1.
- 14. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).
- 15. Extreme precautions to be taken within riparian areas to limit unnecessary removal of vegetation during road construction and areas cleared of vegetation to be revegetated as quickly as possible.
- 16. There shall be no further alteration to wetlands or surface waters without amendment of this permit.
- 17. Standard precautions shall be taken to prevent import or transport of soil or seed stock from nuisance, invading species such as purple loosestrife or Phragmites.
- 18. The impacts associated with the temporary work shall be remediated immediately following construction.

# With Findings:

- 1. This is a minimum impact project per Administrative Rule Wt 303.04(j)(2), project located within the right-of-way of a public road and for a stream crossing less than 10 ft wide from base of slope to base of slope.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. The Department has determined this project will provide a positive benefit to the environment by controlling and limited the amount of non-point source pollution entering the waters of Beck Brook.
- 6. The Department has determined the project will not have an impact on the threatened species documented by NHNHI. The species location is outside of the impact area for this project and therefore will not be effected.

#### 2003-02082 KILLAM, DEAN/SUSAN

## ATKINSON Unnamed Wetland

#### Requested Action:

Fill approximately 1,583 square feet of forested wetlands to construct a roadway to provide access to a 5-lot residential subdivision on approximately 15.4 acres, and dredge and fill approximately 1,170 square feet of forested wetlands to install two 18-inch x

10/27/2003

30-foot culverts with stone outlet protection for construction of a driveway to provide access to a single lot within the subdivision.

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#### Conservation Commission/Staff Comments:

The Atkinson Conservation Commission did not sign the Minimum Impact Expedited Application.

In a letter received by the Wetlands Bureau on October 10, 2003 the Atkinson Conservation Commission recommended approval of the application with the understanding that ownership issues regarding the subdivision access road had been resolved and proposed Lot 9-2 would be restricted as unbuildable.

#### APPROVE PERMIT:

Fill approximately 1,583 square feet of forested wetlands to construct a roadway to provide access to a 5-lot residential subdivision on approximately 15.4 acres, and dredge and fill approximately 1,170 square feet of forested wetlands to install two 18-inch x 30-foot culverts with stone outlet protection for construction of a driveway to provide access to a single lot within the subdivision.

#### With Conditions:

- 1. All work shall be in accordance with the following plans received by the Department on September 16, 2003:
- a. The Subdivision Plan (Sheet 1 of 6) by James M. Lavelle Associates dated September 23, 2002;
- b. The Subdivision Plans (Sheets 2 & 3 of 6) by James M. Lavelle Associates dated April 3, 2003; and
- c. The Road Plan and Profile and the Drainage and Erosion Control Details by Sublime Civil Consultants, Inc. dated May 5, 2003.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.
- 4. The deed which accompanies the sales transaction for each of the lots in this subdivision shall contain condition #3 of this approval.
- 5. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 6. Work shall be conducted during low flow conditions.
- 7. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on wetlands.
- 8. Appropriate erosion, siltation, and turbidity controls shall be installed prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 9. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 10. Proper headwalls shall be constructed within seven days of culvert installation.
- 11. Stone aprons shall be installed at culvert outlets, where appropriate, to dissipate flow velocities and prevent scour and erosion.
- 12. Work shall be conducted in a manner so as to minimize turbidity and sedimentation to surface waters and wetlands.
- 13. Within three days of final grading in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 14. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.
- 15. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching and tack. Slopes steeper than 3:1 shall be stabilized by matting and pinning.
- 16. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).

- 1. The project is categorized as a Minimum Impact Project, per Administrative Rule Wt 303.04(f), as the project involves alteration of less than 3,000 square feet of forested wetlands.
- 2. In a letter to the NHDES Wetlands Bureau dated June 9, 2003 George Lemery of Lemery Building Company, Inc. stated his objection to the proposal. He indicated that Lemery Building Co., Inc. owns the right-of-way off Mill Stream Drive and does not have any agreements with the applicant regarding use of the right-of-way.
- 3. In a letter to the NHDES Wetlands Bureau dated June 9, 2003 the Atkinson Conservation Commission stated that it voted unanimously not to sign the Minimum Impact Expedited Application for the following reasons: a. the unclear ownership of the right-of-way off Mill Stream Drive; and b. the nature and type of the extensive wetland complex throughout the parcel and along its boundary.

10/27/2003

4. In a letter received by the Wetlands Bureau on October 10, 2003 the Atkinson Conservation Commission recommended approval of the application with the understanding that ownership issues regarding the subdivision access road had been resolved and the lot containing the majority of the wetlands on-site (Lot 9-2) would be restricted as unbuildable.

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- 5. On October 15, 2003 the NHDES Wetlands Bureau received a memo from the Atkinson Town Administrator to the Atkinson Planning Board, dated August 5, 2003, stating that after public hearing the Atkinson Board of Selectmen voted unanimously to grant the applicant's request to construct a road on the right-of-way off Mill Stream Drive.
- 6. The Department finds that written consent from the owners of Lots 47 and 49 (Atkinson Tax Map 11) for work in wetlands within 20 feet of their property lines is not required, as all work is proposed to take place within the existing road right-of-way.
- 7. The Department's decision to issue this Wetlands Permit is in no way influenced by any agreement between the owner/applicant and the Atkinson Conservation Commission regarding building restrictions which may be placed on one or more lots of the proposed subdivision.
- 8. The need for the proposed impacts has been demonstrated by the applicant per Rule Wt 302.01.
- 9. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the Department's jurisdiction, in accordance with Rule Wt 302.03.
- 10. The applicant has demonstrated by plan and example that each factor listed in Rule Wt 302.04(b), Requirements for Application Evaluation, has been considered in the design of the project.
- 11. The applicant has addressed the subdivision plan requirements of Rule Wt 304.09(a).

## 2003-02083 PARKER HEIRS, GERALD

## KINGSTON Unnamed Wetland

Requested Action:

Fill approximately 933 square feet of isolated forested wetlands to construct a driver training facility.

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Conservation Commission/Staff Comments:

The Kingston Conservation Commission signed the Minimum Impact Expedited Application.

## APPROVE PERMIT:

Fill approximately 933 square feet of isolated forested wetlands to construct a driver training facility.

#### With Conditions:

- 1. All work shall be in accordance with the Grading & Drainage Plan (Sheet 5 of 10) and the Erosion and Sediment Control Details (Sheet 8 of 10) by Jones & Beach Engineers, Inc. dated August 1, 2003, as received by the Department on September 17, 2003.
- 2. Any future work on this property that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.
- 3. Work shall be conducted during low flow conditions.
- 4. Appropriate erosion, siltation, and turbidity controls shall be installed prior to construction, shall be maintained during construction, and shall remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 5. Work shall be conducted in a manner so as to minimize turbidity and sedimentation to surface waters and wetlands.
- 6. Within three days of final grading in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 7. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).

- 1. The project is categorized as a Minimum Impact Project per Administrative Rule Wt 303.04(f), as the project involves alteration of less than 3,000 square feet of forested wetlands.
- 2. The project does not qualify for expedited permit review because the project involves wetlands fill for lot development.
- 3. In a letter dated September 4, 2003 the NH Natural Heritage Bureau indicated that it has no recorded occurrences for sensitive species in the immediate vicinity of the project area.

- 4. On September 17, 2003 the DES Site Specific Program issued Permit WPS-6579 for the proposed project.
- 5. The need for the proposed impacts has been demonstrated by the applicant per Rule Wt 302.01.
- 6. The applicant has provided evidence which demonstrates that the proposal is the alternative with the least adverse impact to areas and environments under the Department's jurisdiction, in accordance with Rule Wt 302.03.

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#### 2003-02086 **CUNNINGHAM, ROBERT & DALE**

## **CROYDON** Rocky Bound Pond

## Requested Action:

Decision Report

For Actions Taken

Repair in-kind 54 linear ft of an existing rock retaining wall on an average of 60 ft of frontage on Rocky Bound Pond, Croydon. \*\*\*\*\*\*\*\*\*\*\*

#### Conservation Commission/Staff Comments:

No USGS map. DIgitized from tax map.

Con. Com. did not respond to application.

## APPROVE PERMIT:

Repair in-kind 54 linear ft of an existing rock retaining wall on an average of 60 ft of frontage on Rocky Bound Pond, Croydon.

#### With Conditions:

- 1. All work shall be in accordance with plans by Robert J. Cunningham dated September 9, 2003, as received by the Department on September 15, 2003.
- 2. This permit shall not be effective until it has been recorded with the county Registry of Deeds office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 3. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 4. Any future work on this property that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.
- 5. Work authorized shall be carried out such that discharges shall be avoided in spawning or nursery areas during spawning seasons, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 6. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding and nesting areas shall be avoided.
- 7. Repair shall maintain existing size, location and configuration.
- 8. This permit shall not preclude the Department of Environmental Services (DES) from taking any enforcement action or revocation action if the DES later determines that these "existing structures" were not previously permitted or grandfathered.
- 9. These shall be the only structures on this water frontage.
- 10. Work shall be performed "in the dry" during drawdown.
- 11. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

## With Findings:

1. This project is classified as a minimum impact project per Rule Wt 303.04(v), repair of existing structures with no change in size, location or configuration.

#### 2003-02141 MARRIOTT, RICHARD

## TUFTONBORO Lake Winnipesaukee

#### Requested Action:

Remove 76 ft 10 in of timber retaining wall with 3 ft 5 in wide timber steps surrounding a 27 ft 6 in x 25 ft beach and replace with a 74 ft 3 in of stone retaining wall and 6 ft wide stone steps on 216 ft of frontage on Tuftonboro Neck, Lake Winnipesaukee. \*\*\*\*\*\*\*\*\*\*\*

#### APPROVE PERMIT:

Remove 76 ft 10 in of timber retaining wall with 3 ft 5 in wide timber steps surrounding a 27 ft 6 in x 25 ft beach and replace with a 74 ft 3 in of stone retaining wall and 6 ft wide stone steps on 216 ft of frontage on Tuftonboro Neck, Lake Winnipesaukee.

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#### With Conditions:

- 1. All work shall be in accordance with plans by Folsom Design Group dated September 1 2003, as received by the Department on September 22, 2003.
- 2. Area shall be regraded to original contours following completion of work.
- 3. All excavated material and construction related debris shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 4. Work authorized shall be carried out such that discharges shall be avoided in spawning or nursery areas during spawning seasons, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 5. The retaining wall shall be constructed within the footprint of the pre-existing wall with the exception of the length removed to allow the wider steps.
- 6. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 7. This permit does not allow for beach replenishment.
- 8. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

## With Findings:

1. This project is deemed a minimum impact project per Rule Wt 303.04(o), as the change in the width of the steps and construction materials will result in no increase in impact over that which would be associated with repair of the wall "in kind."

## 2003-02294 LONDONDERRY, TOWN OF

#### LONDONDERRY Beaver Brook

## Requested Action:

#### APPROVE PERMIT:

Dredge and fill 950 sq. ft. of palustrine scrub-shrub/emergent wetlands (of which 500 sq. ft. are temporary impacts) for work associated with the installation of a guard rail and rip-rap slope protection on South Road adjacent to Beaver Brook.

- 1. All work shall be in accordance with plans by Vollmer Associates, LLP dated 9/23/2003, as received by the Department on October 10, 2003.
- 2. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 3. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 4. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 5. Work shall be done during low flow.

## FORESTRY NOTIFICATION

\*\*\*\*\*\*\*\*\*\*\*\*\*\*

2003-02207 MEAD WESTVACO OXFORD CORP, C/O STEVE GETTLE

ATK GIL GRANT Unnamed Stream

COMPLETE NOTIFICATION:

Atk. & Gilmanto Academy Grant Tax Map 1628, Lot# 2

2003-02239 BANDIERI, GERALD & DEBRA

**DORCHESTER** Unnamed Stream

COMPLETE NOTIFICATION:

Dorchester Tax Map 113A, Lot# 2

**2003-02297 SWANZEY, TOWN OF** 

**SWANZEY Unnamed Stream** 

COMPLETE NOTIFICATION:

Swanzey Tax Map 34, Lot# 20

2003-02298 YEAPLE, BEVERLY

**DEERING** Unnamed Stream

COMPLETE NOTIFICATION:

Deering Tax Map 7, Lot# 753

**2003-02299** GLINES, NORMA

**CANTERBURY** Unnamed Stream

COMPLETE NOTIFICATION:

Canterbury Tax Map 4, Lot# 57

COMPLIANCE

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

**2003-01761 CAMPTON, TOWN OF** 

**CAMPTON** Mad River

Requested Action:

Restore sections of a 600 linear foot path constructed through palustrine scrub-shrub wetlands. Work consists of replacing soils, regrading, seeding and planting.

\*\*\*\*\*\*\*\*\*\*\*

APPROVE PERMIT:

Restore sections of a 600 linear foot path constructed through palustrine scrub-shrub wetlands. Work consists of replacing soils, regrading, seeding and planting.

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#### With Conditions:

- 1. All work shall be in accordance with plans by A.K. Design & Drafting dated July 17, 2003, as received by the Department on August 8, 2003.
- 2. Wetland restoration areas shall be properly constructed, landscaped, monitored and remedial actions taken that may be necessary to create functioning wetland areas similar to those of the wetlands destroyed by the project. Remedial measures may include replanting, relocating plantings, removal of invasive species, changing soil composition and depth, changing the elevation of the wetland surface, and changing the hydrologic regime.
- 3. The permittee shall designate a qualified professional who will be responsible for monitoring and ensuring that the mitigation areas are constructed in accordance with the mitigation plan. Monitoring shall be accomplished in a timely fashion and remedial measures taken if necessary.
- 4. The Wetlands Bureau shall be notified in writing of the designated professional prior to the start of work and if there is a change of status during the project.
- 5. The permittee shall notify DES and the local conservation commission in writing of their intention to commence construction no less than 5 business days prior to construction.
- 6. The permittee or a designee shall conduct a follow-up inspection after the first growing season, to review the success of the mitigation area and schedule remedial actions if necessary. A report outlining these follow-up measures and a schedule for completing the remedial work shall be submitted by December 1 of that year.
- 7. Wetland restoration areas shall have at least 75% successful establishment of wetlands vegetation after one (1) growing season, or shall be replanted and re-established until a functional wetland is replicated in a manner satisfactory to the DES Wetlands Bureau.
- 8. Wetland soils from areas vegetated with purple loosestrife shall not be used in the wetland creation site. The potential for the establishment of the invasive species should be considered in other areas where spoils may be spread to limit its further establishment.
- 9. The permittee shall attempt to control invasive, weedy species such as purple loosestrife (Lythrum salicaria) and common reed (Phragmites australis) by measures agreed upon by the Wetlands Bureau if the species is found in the mitigation areas during construction and during the early stages of vegetative establishment.
- 10. A post-construction report documenting the status of the completed project with photographs shall be submitted to the Wetlands Bureau within 60 days of the completion of construction.
- 11. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.

## With Findings:

- 1. This is a minimum impact project per Administrative Rule Wt 303.04(f), alteration of less than 3,000 sq ft of jurisdictional areas
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. The Department contacted the agent on October 20, 2003, and determined the majority of area has been restored naturally.
- 6. The Department has determined that minimal work will be required to restore the remaining areas.

## EXPEDITED MINIMUM

10/27/2003

10/20/2003 to 10/24/2003

## Requested Action:

Construct 48 linear ft of rip rap rock protection and replant 15 linear ft of shoreline on a disturbed shoreline on Blaisdell Lake, Sutton.

\*\*\*\*\*\*\*\*\*\*

Conservation Commission/Staff Comments:

Conservation Commission signed the expedited application

#### APPROVE PERMIT:

Construct 48 linear ft of rip rap rock protection and replant 15 linear ft of shoreline on a disturbed shoreline on Blaisdell Lake, Sutton.

## With Conditions:

- 1. All work shall be in accordance with plans by Bristol, Sweet & Associates Inc., dated August 4, 2003, as received by the Department on October 14, 2003.
- 2. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized.
- 3. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 4. Area shall be regraded to original contours following completion of work.
- 5. Work shall be done during draw down.
- 6. Work shall be conducted in a manner so as to minimize turbidity and sedimentation to surface waters and wetlands.
- 7. Work shall be conducted in a manner that avoids excessive discharges of sediments to fish spawning areas.
- 8. Rip-rap shall be located landward of the shoreline at the normal high water, where practical, and shall not extend more than 2 feet lakeward of that line at any point.
- 9. This permit does not allow for beach replenishment.
- 10. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

#### With Findings:

- 1. This is a minimum impact project per Administrative Rule Wt 303.04(m).
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. Field inspection by DES personnel on October 8, 2003 verified the need for the shoreline stabilization.

#### 2003-02043 BLOHM, DAVID

## **NEWBURY** Lake Sunapee

## Requested Action:

Repair a 7 ft x 8 ft crib, an 8.5 x 9.5 ft crib, and an 8.5 x 6-7.5 ft crib supporting a 28.5 ft x 34 ft boathouse with a 6 ft x 29 ft exterior walkway and a 5 ft x 30 ft exterior walkway with a 4 ft x 7 ft "L" on 100 ft of frontage on Lake Sunapee.

## APPROVE PERMIT:

Repair a 7 ft x 8 ft crib, an 8.5 x 9.5 ft crib, and an 8.5 x 6-7.5 ft crib supporting a 28.5 ft x 34 ft boathouse with a 6 ft x 29 ft exterior walkway and a 5 ft x 30 ft exterior walkway with a 4 ft x 7 ft "L" on 100 ft of frontage on Lake Sunapee.

#### With Conditions:

- 1. All work shall be in accordance with plans by Richard Butterfield dated September 2, 2003, as received by the Department on September 11, 2003.
- 2. This permit shall not be effective until it has been recorded with the county Registry of Deeds office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 3. The boathouse shall remain a single-story structure. The use of the boathouse shall be limited to the storage of boats and

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## boating-related accessories.

4. Repair shall maintain existing size, location and configuration.

10/20/2003 to 10/24/2003

- 5. This permit to replace or repair existing structures shall not preclude the Department of Environmental Services from taking any enforcement action or revocation action if the Department of Environmental Services later determines that these "existing structures" were not previously permitted or grandfathered.
- 6. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 7. All construction related debris shall be placed outside of the areas under the jurisdiction of the DES Wetlands Bureau.
- 8. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area and shall remain until suspended particles have settled and water at the work site has returned to normal clarity.
- 9. Work authorized shall be carried out such that discharges in spawning or nursery areas during spawning seasons shall be avoided, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 10. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding areas and spawning areas shall be avoided.
- 11. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

#### With Findings:

1. This project is classified as a minimum impact project per Rule Wt 303.04(v), repair of an existing structure.

## 2003-02081 CAREY FAMILY TRUST, CHARLES & WENDY

## **NEW LONDON** Lake Sunapee

## Requested Action:

Excavate 30 sq ft behind the natural undisturbed shoreline to construct a 6 ft by 5 ft concrete pad to anchor the existing seasonal dock to on Lake Sunapee, New London.

\*\*\*\*\*\*\*\*\*\*\*

## Conservation Commission/Staff Comments:

Con Com signed Exp application.

#### APPROVE PERMIT:

Excavate 30 sq ft behind the natural undisturbed shoreline to construct a 6 ft by 5 ft concrete pad to anchor the existing seasonal dock to on Lake Sunapee, New London.

#### With Conditions:

- 1. All work shall be in accordance with plans as received by the Department on September 16, 2003.
- 2. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 3. Work authorized shall be carried out such that discharges shall be avoided in spawning or nursery areas during spawning seasons, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 4. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding and nesting areas shall be avoided.
- 5. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 6. The concrete pad shall be located entirely behind the natural undisturbed shoreline.
- 7. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

#### 2003-02108 **CUMMINGS, HELEN**

## **EAST WAKEFIELD Great East Lake**

#### Requested Action:

Excavate 12 sqft to construct a 12 6 ft by 2 ft concrete pad, permanently remove an existing 4 ft by 12 ft seasonal dock and install a

6 ft by 30 ft seasonal hinged dock on Great East Lake, Wakefield.

10/20/2003 to 10/24/2003

\*\*\*\*\*\*\*\*\*\*

Conservation Commission/Staff Comments:

Con Com signed Exp application

#### APPROVE PERMIT:

Excavate 12 sqft to construct a 12 6 ft by 2 ft concrete pad, permanently remove an existing 4 ft by 12 ft seasonal dock and install a 6 ft by 30 ft seasonal hinged dock on Great East Lake, Wakefield.

#### With Conditions:

- 1. All work shall be in accordance with plans by K. Armstrong, as received by the Department on September 19, 2003.
- 2. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to installation.
- 3. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 4. Work authorized shall be carried out such that discharges shall be avoided in spawning or nursery areas during spawning seasons, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 5. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding and nesting areas shall be avoided.
- 6. The concrete pad shall be located entirely behind the natural undisturbed shoreline.
- 7. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 8. This shall be the only structure on this water frontage and all portions of the dock shall be at least 20 ft. from abutting property lines or the imaginary extension of those lines into the water.
- 9. Seasonal pier shall be removed from the lake for the non-boating season.
- 10. No portion of the pier shall extend more than 30 feet from the shoreline at full lake elevation.
- 11. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

## With Findings:

1. This is a minimum impact project per Administrative Rule Wt 303.04(a).

# 2003-02110 FRANCKUM, BRADLEY

## WOLFEBORO Lake Winnipesaukee

## Requested Action:

Replace in-kind an existing 9 ft 3 in x 61 ft rock-crib pier with 4 support pilings attached to an existing 7 ft x 22 ft 8 in wharf, connected to an existing 9 ft 1 in x 12 ft deck by an existing 4 ft x 17 ft walkway on an average of 1,200 ft of frontage on Winter Harbor, Lake Winnipesaukee.

\*\*\*\*\*\*\*\*\*\*

## Conservation Commission/Staff Comments:

Con. Com. refused to sign application; must be reviewed as a Minimum Standard Dredge and Fill.

## APPROVE PERMIT:

Replace in-kind an existing 9 ft 3 in x 61 ft rock-crib pier with 4 support pilings attached to an existing 7 ft x 22 ft 8 in wharf, connected to an existing 9 ft 1 in x 12 ft deck by an existing 4 ft x 17 ft walkway on an average of 1,200 ft of frontage on Winter Harbor, Lake Winnipesaukee.

- 1. All work shall be in accordance with plans by Folsom Design Group dated September 2, 2003, as received by the Department on September 19, 2003.
- 2. This permit shall not be effective until it has been recorded with the county Registry of Deeds office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to construction.

- 3. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 4. Repair shall maintain existing size, location and configuration.

- 5. Any future work on this property that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.
- 6. Existing rocks which have fallen shall be used for repair. No Additional Rocks.
- 7. Work authorized shall be carried out such that discharges shall be avoided in spawning or nursery areas during spawning seasons, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 8. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding and nesting areas shall be avoided.
- 9. This permit shall not preclude the Department of Environmental Services (DES) from taking any enforcement action or revocation action if the DES later determines that these "existing structures" were not previously permitted or grandfathered.
- 10. Work shall be done during low flow.
- 11. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

## With Findings:

1. This project is classified as a minimum impact project per Rule Wt 303.04(v), repair of existing structures with no change in size, location or configuration.

## 2003-02138 SUNBURST CONDO ASSOCIATION, BILL CONATON

## GILFORD Lake Winnipesaukee

## Requested Action:

Repair in-kind an existing nonconforming 8 ft x 62 ft 6 in permanent pier supported by (2) 8 ft x 8 ft cribs on an average of 310 ft of frontage on Lake Winnipesaukee.

\*\*\*\*\*\*\*\*\*\*\*

Conservation Commission/Staff Comments:

Con. Com. signed application

#### APPROVE PERMIT:

Repair in-kind an existing nonconforming 8 ft x 62 ft 6 in permanent pier supported by (2) 8 ft x 8 ft cribs on an average of 310 ft of frontage on Lake Winnipesaukee.

- 1. All work shall be in accordance with plans by Watermark Marine Construction dated July 28, 2003, as received by the Department on September 22, 2003.
- 2. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 3. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, maintained during construction, and shall remain until the area is stabilized.
- 4. Any future work on this property that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.
- 5. Repair shall maintain existing size, location and configuration.
- 6. Work authorized shall be carried out such that discharges in spawning or nursery areas during spawning seasons shall be avoided, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 7. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding areas and spawning areas shall be avoided.
- 8. Additional expedited minimum impact applications shall be accepted for the subject property for a period of 12 months only if the applicant demonstrates by plan that the additional project(s) are wholly unrelated or separate from the original application and when considered with the original application are not classified as minor or major.
- 9. Removed material shall be placed outside of the jurisdiction of the DES Wetlands Bureau prior to new construction.

10. This permit shall not preclude the Department of Environmental Services (DES) from taking any enforcement action or revocation action if the DES later determines that these "existing structures" were not previously permitted or grandfathered.

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11. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

#### With Findings:

1. This project is classified as a minimum impact project per Rule Wt 303.04(v), repair of existing structures with no change in size, location or configuration.

## 2003-02140 POULSEN, LINNEA & M POULSEN ROY

#### LITTLETON Connecticut River

#### Requested Action:

Install a 6 ft x 30 ft seasonal pier to be accessed by a 3 ft x 6 ft ramp on 765 feet of frontage on the Connecticut River.

#### APPROVE PERMIT:

Install a 6 ft x 30 ft seasonal pier to be accessed by a 3 ft x 6 ft ramp on 765 feet of frontage on the Connecticut River.

## With Conditions:

- 1. All work shall be in accordance with plans by Linnea Poulsen and Margot Poulsen Roy received by the Department on September 22, 2003.
- 2. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to installation.
- 3. This shall be the only dock on this water frontage and all portions of the dock shall be at least 20 ft from abutting property lines or the imaginary extension of those lines into the water.
- 4. The seasonal pier shall be removed for the non-boating season.
- 5. No portion of the pier shall extend more than 30 feet from the shoreline at normal water elevation.
- 6. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

## With Findings:

1. This project is classified as a minimum impact project per Rule Wt 303.04(a), installation of a 2 slip seasonal dock.

## 2003-02160 TOLEDO, GERRY

## **LANCASTER** Unnamed Wetland

## Requested Action:

Dredge and fill 3,000 sq. ft. of palustrine scrub-shrub wetlands to construct a driveway/culvert crossing to access the back portion of lot (not for subdivision or installation of subsurface septic system).

## APPROVE PERMIT:

Dredge and fill 3,000 sq. ft. of palustrine scrub-shrub wetlands to construct a driveway/culvert crossing to access the back portion of lot (not for subdivision or installation of subsurface septic system).

- 1. All work shall be in accordance with plans by Applicant, as received by the Department on September 23, 2003.
- 2. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 3. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.
- 4. Proper headwalls shall be constructed within seven days of culvert installation.
- 5. Culvert outlets shall be properly rip rapped.
- 6. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.

7. Work shall be done during low flow.

## **2003-02162 GELINAS, WILLIAM**

## **ALLENSTOWN** Unnamed Wetland

## Requested Action:

Dredge and fill a total of 463.5 sq. ft. of palustrine forested/ scrub-shrub wetlands to construct a roadway with culvert crossings and install utilities to provide access to a building site for a proposed 28'x40' building to be located in uplands on a 5.477 acre parcel of land zoned "commercial light industrial".

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#### APPROVE PERMIT:

Dredge and fill a total of 463.5 sq. ft. of palustrine forested/ scrub-shrub wetlands to construct a roadway with culvert crossings and install utilities to provide access to a building site for a proposed 28'x40' building to be located in uplands on a 5.477 acre parcel of land zoned "commercial light industrial".

#### With Conditions:

- 1. All work shall be in accordance with plans by Schauer Environmental Consultants, LLC dated 05/09/03, as received by the Department on September 23, 2003.
- 2. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 3. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for other construction activities.
- 4. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 5. Proper headwalls shall be constructed within seven days of culvert installation.
- 6. Culvert outlets shall be properly rip rapped.
- 7. Work shall be done during low flow.

## With Findings:

1. Rule Wt 304.04, Setback From Property Lines,

is waived due to the configuration of the lot and restricted point of access.

- 2. Schauer Environmental Consultants, LLC notified abutters regarding Rule Wt 304.04.
- 3. The DES Wetland Bureau is not in receipt of any abutter concerns relative to their proximity to the project within the 30 day processing time for this application.

#### 2003-02165 CADY, JOHN

## TUFTONBORO Lake Winnipesaukee

#### Requested Action:

Remove and replace 4 pilings supporting an 6 ft by 30 ft permanent dock on Lake Winnipesaukee, Tuftonboro.

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## Conservation Commission/Staff Comments:

Con Com signed Exp application

## APPROVE PERMIT:

Remove and replace 4 pilings supporting an 6 ft by 30 ft permanent dock on Lake Winnipesaukee, Tuftonboro.

- 1. All work shall be in accordance with plans by Winnipesaukee Marine Construction dated August 15, 2003, as received by the Department on September 26, 2003.
- 2. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the

registered permit shall be submitted to the DES Wetlands Bureau prior to construction.

3. This permit shall not preclude the Department of Environmental Services (DES) from taking any enforcement action or revocation action if the DES later determines that these "existing structures" were not previously permitted or grandfathered.

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- 4. Work authorized shall be carried out such that discharges shall be avoided in spawning or nursery areas during spawning seasons, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 5. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding and nesting areas shall be avoided.
- 6. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 7. Repair shall maintain existing size, location and configuration.
- 8. This permit does not allow for maintenance dredging.
- 9. Repairs to these structures may be conducted, as necessary, throughout the duration of this permit provided that the permittee notifies the Wetlands Bureau and Conservation Commission, in writing, of the proposed start and completion date prior to performing any repair.
- 10. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

## With Findings:

1. This is a minimum impact project per Administrative Rule Wt 303.04(v).

## 2003-02195 KARLSBERGER, LOIS

JAFFREY Unnamed Pond

#### Requested Action:

#### APPROVE PERMIT:

Temporarily impact 6 linear feet of shoreline to install a dry hydrant on Thorndike Pond

#### With Conditions:

- 1. All work shall be in accordance with plans by the applicant, as received by the Department on September 29, 2003.
- 2. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 3. Work authorized shall be carried out such that discharges shall be avoided in spawning or nursery areas during spawning seasons, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 4. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding and nesting areas shall be avoided.
- 5. No fill shall be done for lot development.
- 6. Area shall be regraded to original contours following completion of work.
- 7. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 8. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

- 1. This is a minimum impact project per Administrative Rule Wt 303.04(w), alteration of less than 10 linear feet of bank for installation of a dry hydrant.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.

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10/27/2003

4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

#### 2003-02224 **CONNELL, KEVIN**

#### RYE Unnamed Pond

#### Requested Action:

Maintenance dredge 7500 sq. ft. man-made pond to remove phragmites and other invasive species.

#### Conservation Commission/Staff Comments:

Con. Com. signed the application and sent in a further letter of support for the project.

## APPROVE PERMIT:

Maintenance dredge 7500 sq. ft. man-made pond to remove phragmites and other invasive species.

#### With Conditions:

- 1. All work shall be in accordance with plans by Kevin Connell dated 9/19/03, as received by the Department on 9/29/03, as revised per Kevin Connell on 10/22/03 and received by the Department on 10/22/03.
- 2. Any future work on this property that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.
- 3. Coastal staff shall be notified in writing prior to commencement of work and upon its completion.
- 4. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau. Care shall be taken to dispose of spoils containing invasive plant species in a manner that does not result in the further spread of the species.
- 5. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.

## With Findings:

1. This project is classified as minimum impact per Wt 303.04 (k) maintenance dredge of a non-tidal man-made pond.

#### COLPRITT, RAYMOND 2003-02303

## NORTHWOOD Unnamed Wetland

#### Requested Action:

Dredge and fill a total of 807 sq. ft. of palustrine forested wetlands to construct a driveway w/ culvert crossings to access a residential building site located in uplands on an 11.1 acre parcel of land.

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#### APPROVE PERMIT:

Dredge and fill a total of 807 sq. ft. of palustrine forested wetlands to construct a driveway w/ culvert crossings to access a residential building site located in uplands on an 11.1 acre parcel of land.

- 1. All work shall be in accordance with plans by Topo Tech Septic Design dated 9-25-2003, as received by the Department on October 14, 2003.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.
- 4. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 5. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 6. Proper headwalls shall be constructed within seven days of culvert installation.

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7. Culvert outlets shall be properly rip rapped.

ROADWAY MAINTENANCE NOTIF

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2003-02328 NH DEPT OF TRANSPORTATION, DISTRICT 4
GILSUM Unnamed Wetland